



Caltrans

Metric

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	143R1	1204

Tyler Leah

REGISTERED ENGINEER-CIVIL

12-6-04

PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

T.Y. LIN / MOFFATT & NICHOL  
825 BATTERY STREET  
SAN FRANCISCO, CA 94111

Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>

REGISTERED PROFESSIONAL ENGINEER

T. W. SPARKS

No. E16039

Exp. 9-30-11

ELECTRICAL

STATE OF CALIFORNIA

GENERAL NOTES:

SPECIFICATIONS

Design: AASHTO standard specifications for structural supports for highway signs, luminaires and traffic signals 1994 as revised by Interim Specifications-bridges 1986-1989, 1991, 1993 and 1994.

LOADING:

Wind Loading: 190 km/h velocity (at bridge deck) AASHTO

UNIT STRESS

Structural Steel: fy = 345 MPa tapered steel tube and base plate  
fy = 248 MPa unless noted otherwise

Stainless steel: ASTM A666, type 316N, fy = 240 MPa

Stainless steel bolts and studs: ASTM F593, group 316L, fy = 205 MPa

WELDING

All welding continuous unless otherwise noted on the plans.

All welding to be done in accordance with the standard specifications.

NOTES:

1. Steel pole, luminaire, ballast, marker lights, and MVDS Units shall be State furnished and will be supplied to the Contractor on dunnage.

CONTRACT CHANGE ORDER NO. \_\_\_\_\_

SHEET \_\_\_\_\_ OF \_\_\_\_\_

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

1	11/23/10	STATE FURNISHED LIGHT POLES	TS	JB	43SI
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

DETAILS

SAS SUPERSTRUCTURE ROADWAY WESTBOUND

TYPICAL ROADWAY POLE 1

SCALE AS NOTED

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

FOR REDUCED PLANS ORIGINAL SCALE IN MILLIMETERS

0 20 40 60 80

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CU 04251

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LAST REVISION

DATE PLOTTED => 23 NOV 2010

TIME PLOTTED => 13:56:42